


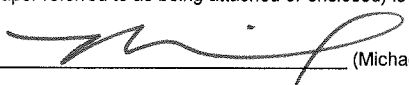
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

|  |  |                                 |                        |
|--|--|---------------------------------|------------------------|
| <p><i>Effective on 12/08/2004.<br/>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</i></p> <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">For FY 2007</h3> |  | <p><b>Complete if Known</b></p> |                        |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27  |  | Application Number              | 10/510,034-Conf. #9810 |
|  |  | Filing Date                     | October 1, 2004        |
|  |  | First Named Inventor            | Shen Quan PAN          |
|  |  | Examiner Name                   | M. Staples             |
|  |  | Art Unit                        | 1637                   |
| TOTAL AMOUNT OF PAYMENT  |  | (\$)                            | 760.00                 |
|  |  | Attorney Docket No.             | 3671-0110PUS1          |

|  |  |
|--|--|
| <b>METHOD OF PAYMENT</b> (check all that apply)  |  |
| <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____ |  |
| <input checked="" type="checkbox"/> Deposit Account    Deposit Account Number: <u>02-2448</u> Deposit Account Name: <u>Birch, Stewart, Kolasch &amp; Birch, LLP</u>                            |  |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)   |  |
| <input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee  |  |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments             |  |

| <b>FEE CALCULATION</b>  |                     |   |                 |                       |                                  |                              |                      |
|---|---------------------|---|-----------------|-----------------------|----------------------------------|------------------------------|----------------------|
| <b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>  |                     |   |                 |                       |                                  |                              |                      |
| Application Type  | FILING FEES         |   | SEARCH FEES     |                       | EXAMINATION FEES                 |                              | Fees Paid (\$)       |
|   | Fee (\$)            | Small Entity Fee (\$)                                   | Fee (\$)        | Small Entity Fee (\$) | Fee (\$)                         | Small Entity Fee (\$)        |                      |
| Utility   | 300                 | 150   | 500             | 250                   | 200                              | 100                          |                      |
| Design  | 200                 | 100   | 100             | 50                    | 130                              | 65                           |                      |
| Plant   | 200                 | 100   | 300             | 150                   | 160                              | 80                           |                      |
| Reissue   | 300                 | 150   | 500             | 250                   | 600                              | 300                          |                      |
| Provisional   | 200                 | 100   | 0               | 0                     | 0                                | 0                            |                      |
| <b>2. EXCESS CLAIM FEES</b>   |                     |   |                 |                       |                                  |                              |                      |
| <b>Fee Description</b>  |                     |   |                 |                       |                                  | <b>Small Entity Fee (\$)</b> | <b>Fee (\$)</b>      |
| Each claim over 20 (including Reissues)   |                     |   |                 |                       |                                  | 50                           | 25                   |
| Each independent claim over 3 (including Reissues)  |                     |   |                 |                       |                                  | 200                          | 100                  |
| Multiple dependent claims   |                     |   |                 |                       |                                  | 360                          | 180                  |
| <b>Total Claims</b>   |                     | <b>Extra Claims</b>                                     | <b>Fee (\$)</b> | <b>Fee Paid (\$)</b>  | <b>Multiple Dependent Claims</b> |                              |                      |
| - =   |                     | x   | =               |                       | <b>Fee (\$)</b>                  |                              | <b>Fee Paid (\$)</b> |
| HP = highest number of total claims paid for, if greater than 20.   |                     |   |                 |                       |                                  |                              |                      |
| <b>Indep. Claims</b>  |                     | <b>Extra Claims</b>                                     | <b>Fee (\$)</b> | <b>Fee Paid (\$)</b>  |                                  |                              |                      |
| - =   |                     | x   | =               |                       |                                  |                              |                      |
| HP = highest number of independent claims paid for, if greater than 3.  |                     |   |                 |                       |                                  |                              |                      |
| <b>3. APPLICATION SIZE FEE</b>  |                     |   |                 |                       |                                  |                              |                      |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                     |   |                 |                       |                                  |                              |                      |
| <b>Total Sheets</b>   | <b>Extra Sheets</b> | <b>Number of each additional 50 or fraction thereof</b> | <b>Fee (\$)</b> | <b>Fee Paid (\$)</b>  |                                  |                              |                      |
| - 100 =   | /50                 | (round up to a whole number) x                          | =               |                       |                                  |                              |                      |
| <b>4. OTHER FEE(S)</b>  |                     |   |                 |                       |                                  |                              |                      |
| Non-English Specification, \$130 fee (no small entity discount)   |                     |   |                 |                       |                                  |                              |                      |
| Other (e.g., late filing surcharge): 2253 Extension for response within third month   |                     |   |                 |                       |                                  | 510.00                       |                      |
| 2401 Notice of appeal   |                     |   |                 |                       |                                  | 250.00                       |                      |

|                     |   |                                   |                |
|---------------------|---|-----------------------------------|----------------|
| <b>SUBMITTED BY</b> |   |                                   |                |
| Signature           |  | Registration No. (Attorney/Agent) | 36,623         |
| Name (Print/Type)   | Mark J. Nuell   | Telephone                         | (703) 205-8043 |
|                     |   | Date                              | June 12, 2007  |

|  |   |
|--|---|
| I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4). |   |
| Dated: June 12, 2007   | Signature:  (Michael Boyd) |

# TRANSMITTAL FORM


(to be used for all correspondence after initial filing)

|  |   |                        |                        |
|--|---|------------------------|------------------------|
|  |   | Application Number     | 10/510,034-Conf. #9810 |
|  |   | Filing Date            | October 1, 2004        |
|  |   | First Named Inventor   | Shen Quan PAN          |
|  |   | Art Unit               | 1637                   |
|  |   | Examiner Name          | M. Staples             |
| Total Number of Pages in This Submission | 4 | Attorney Docket Number | 3671-0110PUS1          |

## ENCLOSURES (Check all that apply)

|   |  |   |
|---|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input checked="" type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input checked="" type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <div>Remarks</div>  |  |   |

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |   |          |        |
|--------------|---|----------|--------|
| Firm Name    | BIRCH, STEWART, KOLASCH & BIRCH, LLP  |          |        |
| Signature    |  |          |        |
| Printed name | Mark J. Nuell   |          |        |
| Date         | June 12, 2007   | Reg. No. | 36,623 |

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: June 12, 2007

Signature:  (Michael Boyd)